

SHEET 1 OF 1

FORM PTO-1449 (REV. 7-80) LIST OF PRIOR ART CITED BY APPLICANT <i>(Use several sheets if necessary)</i>	ATTY. DOCKET NO. T-5992	SERIAL NO. 10/036,795
	APPLICANT Gene E. Kouba	
	FILING DATE 11/08/01	GROUP 1724 1723

U.S. PATENT DOCUMENTS

EXAMINER INITIALS*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DR	AA	4,617,031	10-14-1986	Suh et al.	55	52	02-26-1985
DR	AB	4,948,517	08-14-1990	Young et al.	210	767	03-21-1989
DR	AC	5,252,229	10-12-1993	Rojey et al.	210	787	06-18-1991
DR	AD	5,366,641	11-22-1994	Hadfield et al.	210	739	05-02-1991
DR	AE	5,565,078	10-15-1996	Sams et al.	204	671	04-06-1994
DR	AF	5,565,101	10-15-1996	Kuntz	210	304	02-15-1995
DR	AG	5,616,244	04-01-1997	Seureau et al.	210	295	03-18-1996
DR	AH	5,714,048	02-03-1998	Edmondson	204	563	03-01-1996

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION (YES/NO)
DR	AL	1 223 791	07-07-1987	Canada	134	54	Yes
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	AN						
	AO						

OTHER PRIOR ART *(Including Author, Title, Date, Pertinent Pages, Etc.)*

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	AU	
EXAMINER <i>Dana R. [Signature]</i>		DATE CONSIDERED 5/03

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SHEET 1 OF 2

FORM PTO-1449 (REV. 7-80) LIST OF PRIOR ART CITED BY APPLICANT <i>(Use several sheets if necessary)</i>	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. T-5992	SERIAL NO. 10/036,795
	APPLICANT Gene E. Kouba		
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FOREIGN PATENT DOCUMENTS

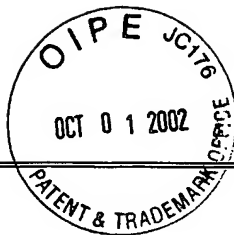
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION (YES/NO)
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DR	AR	Anne Finborud, Mark Faucher, Erik Sellman, "New Method for Improving Oil Droplet Growth for Separation Enhancement," SPE International – Society of Petroleum Engineers, (1999).
DR	AS	A. B. Sinker, M. Humphris, N. Wayth, "Enhanced Deoiling Hydrocyclone Performance Without Resorting to Chemicals," SPE International – Society of Petroleum Engineers, (1999).
DR	AT	Arne Myrvang Gulbraar, Jan Hoydal, "Latest Experiences from Adopting the G-Sep™ CCI (Compact Cyclone Inlet) to Statfjord B Separators," Production Separation Systems Forum, pages 1-12, (1998).
DR	AU	K. Sury, C. Grant, R. Ridley, "Long Distance Pipelining of Bituminous Froth," 47 th Annual Technical Meeting of the Petroleum Society, pages 1-11 (1996)
EXAMINER Dan a Reifnyder		DATE CONSIDERED 5/03

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SHEET 2 OF 2

FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. T-5992	SERIAL NO. 10/036,795
		APPLICANT Gene E. Kouba	
		FILING DATE 11/08/01	GROUP 1723

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DR	AR	F. J. op ten Noorth, J. P. Etten, R. S. Donders, "Reduction of Residual Oil Content in Produced Water at Offshore Gas Production Platform P/6A," SEC - Society of Petroleum Engineers, pages 9-18, (1990).
DR	AS	Guy R. Carriere, Fred Rodriguez, Roy D. Lister, "Comparison of Oil/Water Separation Results Between Coalescing, Gas Sparging, and Hydrocyclone Systems for Produced Water Applications," pages 1-4, (1996).
DR	AT	Arne Myrvang Gulbraar, Jan Hoydal, "State of the Art Separator Internals: G-Sep™ CCI - Compact Cyclonic Inlet Device," <i>Scandinavian Oil-Gas Magazine</i> , pages 1-3, (1998).
DR	AU	Dr. Alastair Sinker, Mr. Mark Humphris, Mr. Nick Wayth, "PECT-F: A Novel Pre-Coalescence Technology to Improve Deoiling Hydrocyclone Efficiency," 3 rd IBC Water Management Offshore, pages 1-12, (1999).
DR	AV	P. J. Nilsen, K. Haugen, M. Lingelem, B. Strand, R. Sandberg, "A Novel Separator Inlet Design," (1999).

EXAMINER <i>David A. Reifnyder</i>	DATE CONSIDERED 5/03
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Gene E. KoubaFILING DATE
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DR	AA	3,972,819	08/03/76	Pielkenrood	210	513	11/07/74
DR	AB	4,046,698	09/06/77	Pielkenrood	210	513	04/14/76
DR	AC	4,133,771	01/09/79	Pielkenrood	210	513	03/18/76
DR	AD	4,203,843	05/20/80	Carlstedt	210	262	04/11/79
DR	AE	4,383,914	05/17/83	Kizior	208	177	05/18/81
DR	AF	4,396,504	08/02/83	Tannehill	210	86	02/09/82
DR	AG	4,411,791	10/25/83	Ward	210	649	01/20/82
DR	AH	4,820,414	04/11/89	Carroll et al.	210	512.1	
DR	AI	4,869,814	09/26/89	Hughes et al.	210	142	08/31/88
DR	AJ	5,575,896	11/19/96	Sams et al.	204	564	01/31/95

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EXAMINER S. A. Rourke	DATE CONSIDERED 5/03	

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